Electronic Pater	nt App	lication Fee	Transmi	ittal			
Application Number:	10	10562498					
Filing Date:	27-	27-Dec-2005					
Title of Invention:		GAS COOLING TYPE VACUUM HEAT TREATING FURNACE AND COOLING GAS DIRECTION SWITCHING DEVICE THEREFOR					
First Named Inventor/Applicant Name:	Ka	Kazuhiko Katsumata					
Filer:	Joe	Joerg-Uwe V. Szipl/Bridget Burke					
Attorney Docket Number:	AS.	ASAIN0173					
Filed as Large Entity	•						
U.S. National Stage under 35 USC 371 Fili	ng Fee	5					
Description		Fee Code	Quantity	Amount	Sub-Total in USD(\$)		
Basic Filing:							
Pages:							
Claims:							
Miscellaneous-Filing:							
Petition:							
Patent-Appeals-and-Interference:							
Post-Allowance-and-Post-Issuance:							
Utility Appl issue fee		1501	1	1510	1510		

Publ. Fee- early, voluntary, or normal

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Extension-of-Time:				
Miscellaneous:				
Printed copy of patent - no color	8001	10	3	30
	Tot	1840		